U.S. DEPARTMENT OF AGRICULTURE NATURAL RESOURCES CONSERVATION SERVICE Anywhere F.O.

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CONSERVATION PLAN

Client: Brown, Farmer Assisted By: Richard Heizer

| LAND UNITS | | PLANNED | | | APPLIED | | | |
|--------------|-------------|---------|------------------------------|----------------|----------------------|--------|------------|--|
| TRACT | FIEL | D | AMOUNT | MONTH | YEAR | AMOUNT | DATE | PLANNED CONSERVATION TREATMENT |
| 1234 1235 | 3, 4 9 | | 400.0Ac 50.0Ac | | | | | Cropland This system provides substantial water quality and erosion benefits |
| 1234 | 3 | | 200.0ac 200.0ac | 04 04 | 1998 1998 | | | CONSERVATION CROP ROTATION |
| 1235 | 9 | HEL* | 50.0ac | 04 | 1989 | 50.0ac | 04/12/1989 | An adapted sequence of irrigated pasture or hay and small grains will be grown and maintained to provide organic residue for maintenance or improvement of soil tilth. This sequence reduces soil erosion, improve water efficiency and improve water quality. A minimum of 4 years grass/alfalfa and a maximum of 4 years of annual small grains will be grown. |
| 1234 | 3 | | 1.0ac | 09 | 1997 | | | GRASSED WATERWAY Construct according to NRCS specifications. |
| 1234 | 3 | | 200.0ac | 04 04 | 1999 1999 | | | NUTRIENT MANAGEMENT Managing the amount, form, placement and timing of plant nutrient applications to: provide a nutrient supply for optimum crop yields; reduce nutrient risk to surface and ground waters; maintain or improve soil condition. Nutrient application rates will be based on soil test results using realistic crop yield goals, or a nutrient management plan accounting for all nutrient sources. Apply according to 590 specifications. |
| 1234 1235 | 3 4 9 | HEL* | 200.0ac 200.0ac 50.0ac | 10 10 10 | 1997 1997 1989 | 50.0ac | 09/12/1989 | RESIDUE MANAGEMENT, SEASONAL Crop residues are used to protect cultivated fields during the critical wind erosion period, Nov. 1st to May 1st, conserve moisture, increase soil infiltration, reduce soil loss, and improve soil tilth. A minimum of 6000 lbs./ac. corn residues will be left on the soil surface over winter. Seedbed prep. will be performed after April 1st. Herbicides may replace tillage to control weeds. |
| 1234 | 1 | | 20.0Ac | | | | | Farmstead/Dairy Providesfor safe and adequate animal waste storage. |
| 1234 | 1 | | 500.0ft | 10 | 1999 | | | FENCE Construct fence using 4 or more strands of barbed wire for |

HEL Fields marked as HEL are highly erodible fields.
HEL* Reapplication of this conservation practice on this highly erodible field is required for compliance with the Food
Security Act of 1985. See the Conservation Plan for details about first time application.

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|------------|-------|---------|-------|------|----------|------|--|
| TRACT | FIELD | AMOUNT | MONTH | YEAR | AMOUNT | DATE | PLANNED CONSERVATION TREATMENT |
| 1234 | 1 | 1.0no | 07 | 1998 | | | the purpose of facilitating livestock management. Line and brace posts may be wood, metal, tubular steel, or concrete. Use new materials and follow NRCS standards and specifications. WASTE STORAGE FACILITY Construct facility. |
| | | | | | <u> </u> | ! | |
| 1234 | 7, 6 | 104.0Ac | | | | | Forest Land Provide for protection of riparian area. |
| 1234 | 7 | 4.0ac | 05 | 1997 | | | RIPARIAN FOREST BUFFER Establish area to native bottomland hardwood species. |
| 1234 | 6 | 100.0ac | 05 | 1997 | | | WILDLIFE UPLAND HABITAT MANAGEMENT Areas will be retained, created, or managed to promote upland food and shelter for wildlife. Areas will be protected from mowing, grazing and burning from April 1 to June 30 to avoid disturbance of nesting activities. Adequate food and cover will be maintained overwinter. |
| 1234 | 2 | 100.0Ac | | | | | Pastureland System provides for proper nutrient application. |
| 1234 | 2 | 500.0ft | 10 | 1999 | | | FENCE Construct fence using 4 or more strands of barbed wire for the purpose of facilitating livestock management. Line and brace posts may be wood, metal, tubular steel, or concrete. Use new materials and follow NRCS standards and specifications. |
| 1234 | 2 | 100.0ac | 10 | 1997 | | | NUTRIENT MANAGEMENT Managing the amount, form, placement and timing of plant nutrient applications to: provide a nutrient supply for optimum crop yields; reduce nutrient risk to surface and ground waters; maintain or improve soil condition. Nutrient application rates will be based on soil test results using realistic crop yield goals, or a nutrient management plan accounting for all nutrient sources. Apply according to 590 specifications. |

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|------------|-------|---------|-------|------|---------|------|--|
| | | | | | | | |
| TRACT | FIELD | AMOUNT | MONTH | YEAR | AMOUNT | DATE | PLANNED CONSERVATION TREATMENT |
| 1234 | 2 | 100.0ac | 10 | 1997 | | | PRESCRIBED GRAZING Grazing will be done according to a strict schedule. |
| 1234 | 5 | 20.0Ac | | | | | Wetland Wildlife Provide water quality protection. |
| 1234 | 5 | 8.0ac | 09 | 1997 | | | FILTER STRIP Establish filter strip to remove pollutants and sediment from runoff. |
| 1234 | 5 | 20.0ac | 09 | 1997 | | | WILDLIFE WETLAND HABITAT MANAGEMENT Retain, create, or manage wetland habitat for water fowl, furbearers, or other wildlife. |

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CONSERVATION PLAN APPROVAL

Client: Brown, Farmer Assisted By: Richard Heizer

| 0pid | Tract | ACRES | LAND UNIT NAME | OWNER NAME |
|------|-------|-------------|----------------|---------------|
| 1 | 1234 | 644.0 | West Farm | Brown, Farmer |
| 2 | 1235 | 50.0 | East Tract | Brown, Farmer |
| | TOTAL | 694.0 ACRES | | |

CERTIFICATION OF COMPLIANCE WITH THE FOOD SECURITY ACT, 1985 +-----

| I (We) concur in the conservation practices and installation schedules indicated in this conservation plan for all fields labeled HEL*. I (We) understand that, when this conservation plan for HEL fields is applied to the land and maintained on a continuing basis, the conservation system will meet all of the Food Security Act of 1985 requirements for conservation compliance. Furthermore, I (we) understand that if any fields other than those HEL fields specified in this plan will be used for the production of agricultural commodities, I (we) will contact ASCS and SCS for an HEL determination. | | | | | | | |
|---|------------------|--|--|--|--|--|--|
| Cooperator (Producer) | Date | | | | | | |
| The above Conservation Plan meets the requirements of Technical Guide. | the Field Office | | | | | | |
| District Conservationist | Date | | | | | | |
| Approved by | | | | | | | |
| Conservation District | Date | | | | | | |

HEL Fields marked as HEL are highly erodible fields.
HEL* Reapplication of this conservation practice on this highly erodible field is required for compliance with the Food
Security Act of 1985. See the Conservation Plan for details about first time application.